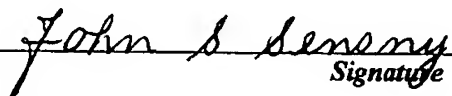
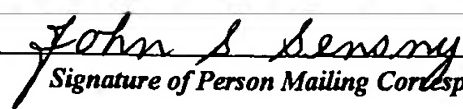


2819  
Ifw

AMENDMENT TRANSMITTAL LETTER (Large Entity)				Docket No.	
Applicant(s): T. C. Coughlin, et al.				END920010050US1 (14647)	
Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/072,165	February 7, 2002	Daniel D. Chang	23389	2819	1246
Invention: <b>ASIC-ARCHITECTURE FOR ACTIVE-COMPENSATION OF A PROGRAMMABLE IMPEDANCE I/O</b>					
<b>COMMISSIONER FOR PATENTS:</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
CLAIMS AS AMENDED					
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	16 -	20 =	0 x	\$18.00	\$0.00
INDEP. CLAIMS	2 -	3 =	0 x	\$84.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00
<div style="margin-top: 20px;"><input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account <b>09-0457/IBM</b> <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.</div>					
<div style="text-align: center;"> _____ Signature</div> <div><b>John S. Sensny</b> Registration No. 28,757  <b>Scully, Scott, Murphy &amp; Presser</b> 400 Garden City Plaza Garden City, New York 11530 (516) 742-4343</div>			<div style="text-align: right;">Dated: <b>July 2, 2004</b></div> <div style="border: 1px solid black; padding: 10px; margin-top: 20px;"><div>I certify that this document and fee is being deposited on <b>July 2, 2004</b> with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</div><div style="text-align: center;"> _____ Signature of Person Mailing Correspondence <b>John S. Sensny</b> _____ Typed or Printed Name of Person Mailing Correspondence</div></div>		
cc: JSS:jy					

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: T.C. Coughlin, et al.

Examiner: Daniel D. Chang

Serial No: 10/072,165

Art Unit: 2819

Filed: February 7, 2002

Docket: END920010050US1 (14647)

For: ASIC-ARCHITECTURE FOR  
ACTIVE-COMPENSATION OF A  
PROGRAMMABLE IMPEDANCE I/O

Dated: July 2, 2004

Confirmation No.: 1246

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action dated April 2, 2004, please amend the subject patent application as follows.

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CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Box 1450, Alexandria, VA 22313-1450 on July 2, 2004.

Dated: July 2, 2004

John S. Sensny  
John S. Sensny

